

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ulrich Bonne

Examiner: Timothy J. Dole

Serial No. 10/750,483

Group Art Unit: 2858

Filed: December 31, 2003

Confirmation No.: 9843

For: GAS IONIZATION SENSOR

Docket No.: H0006074-1100.1233101

RESPONSE AFTER FINAL

Mail Stop AF
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this paper is being electronically transmitted to the United States Patent and Trademark Office on the date shown below.

Lynn Thompson

November 27, 2006

Lynn Thompson

Date

This is in response to the Office Action mailed September 28, 2006, with a shortened statutory period set to expire on December 28, 2006. This response is being filed within the set period such that no extension of time is necessary.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.